

Amendments to the Claims:

1- 25 (Cancel)

26. (New) A method of networking devices, the method comprising:
establishing a first connection directly between a first device and a mobile communication terminal over a short range communication protocol;
establishing a second connection between a second device and the mobile communication terminal over a wide range cellular communication protocol;
receiving a first request from the first device over the first direct connection to communicate with the second device over the second connection;
providing the first device with a first IP address over the short range communication protocol, such that the first device is distinguishable from other devices capable of connecting to the mobile communication terminal over the short range communication protocol;
receiving data communicated over the wide range cellular communication protocol from the second device; and
communicating the received data to the first device over the short range communication protocol, in response to determining that the data received from the second device is designated for the first IP address associated with the first device,
wherein the above receiving, providing and communicating steps are performed by a routing software executing directly over the mobile communication terminal.

27. (New) The method of claim 26, the method further comprising:
receiving a request from the first device over the first direct connection to communicate with the third device over the short range communication protocol;
receiving data communicated over the short range communication protocol from the first device;
and
providing the second device with a second IP address over the short range communication protocol, such that the second device is distinguishable from other devices capable of connecting to the mobile communication terminal over the short range communication protocol; and
communicating the received data to the second device over the short range communication protocol, in response to determining that the data received from the first device is designated for the second IP address associated with the second device,

wherein the above receiving, providing and communicating steps are performed by the routing software executing directly over the mobile communication terminal.

28. (New) The method of claim 26, wherein the short range communication protocol comprises Bluetooth communication protocol.

29. (New) The method of claim 26, wherein the short range communication protocol comprises IEEE 802.11 communication protocol.

30. (New) The method of claim 26, wherein the second connection is established between second device and the mobile communication terminal after the first request is received, the method further comprising:

discontinuing the second connection between the second device and the mobile communication terminal after data communicated over the wide range cellular communication protocol from the second device is received.